

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the present application:

Listing of Claims:

246. (Currently Amended) A system comprising:
- a. a client to receive data including at least auxiliary data and application data, and including:
 - i. an auxiliary data processor to process the auxiliary data, and
 - ii. a display to display images based on the processed auxiliary data; and
 - b. a local computer collocated with and in communication with the client to allow the client to communicate with the local computer,
- wherein the client further includes a client computer to process computer code, included in the application data, to facilitate an interaction with a user.
247. (Previously Added) The system of claim 246, further comprising a mass storage in communication with the client to enable the client to retrieve information from the mass storage.

248. (Currently Amended) The system of claim 247, wherein the client is to use the mass storage to store of data to be retrieved later.

249. (Previously Added) The system of claim 248, wherein the local computer is to control the client.

250. (Previously Added) The system of claim 249, wherein the local computer is to control the client to process a computer program included in the received data.

251. (Previously Added) The system of claim 246, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.

252. (Canceled) ~~The system of claim 246, wherein the client further includes a client computer and wherein the received data further includes application data to be processed by the client computer.~~

253. (Canceled) ~~The system of claim 252, wherein the application data includes computer code to facilitate an interaction with a client system user.~~

254. (Currently Amended) The system of claim ~~252~~ 246, wherein the application data includes data to be used by the computer code ~~executable by the client computer~~ to facilitate an the interaction with ~~a client system~~ the user.

255. (Previously Added) The system of claim 246, wherein the system is an interactive television system and the auxiliary data includes data representing television images.

256. (Currently Amended) The system of claim ~~252~~ 246, wherein the client computer is to generate graphics, in response to execution of the computer code, for display by the client system.

257. (Currently Amended) A television system comprising:

- a. a client to receive data including at least auxiliary data and application data, including computer code executable by the client to facilitate an interaction with a user, and the client including:
 - i. an auxiliary data processor to process the auxiliary data, and
 - ii. a display to display video images, based on the processed auxiliary data;
and
a local computer collocated with and in communication with the client to allow the client to communicate with the local computer, and
- b. a mass storage, of the local computer, in communication with the client to enable the client to retrieve information from the mass storage via the local computer.

258. (Previously Added) The system of claim 257, wherein the client is to use the mass storage to store of data to be retrieved later.

259. (Canceled) ~~The system of claim 257, further comprising a local computer collocated with and in communication with the client to allow the client.~~

260. (Currently Amended) The system of claim ~~259~~ 257, wherein the local computer can be used to control the client.

261. (Previously Added) The system of claim 260, wherein the local computer is to control the client to process a computer program included in the received data.
262. (Previously Added) The system of claim 259, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.
263. (Canceled) ~~The system of claim 257, wherein the client further includes a client computer and wherein the received data further includes application data for processing by the client computer.~~
264. (Canceled) ~~The system of claim 263, wherein the application data includes computer code executable by the client computer to facilitate an interaction with a client system user.~~
265. (Currently Amended) The system of claim 263 257, wherein the application data includes data to be used by the computer code executable by the client ~~computer~~ to facilitate ~~an~~ the interaction with ~~a client system~~ the user.
266. (Previously Added) The system of claim 257, wherein the system is an interactive television system and the auxiliary data includes data representing television images.
267. (Currently Amended) The system of claim 263, wherein the client ~~computer~~ is to generate graphics, in response to the execution of the computer code, for display by the client system.
268. (Currently Amended) A system comprising:
a. a server to generate data including at least auxiliary data and application data;

b. a client to receive the data, and including:

i. an auxiliary data processor to process the auxiliary data, and

ii. a display to display video images, based on the processed auxiliary data; and

e. a local computer collocated with and in communication with the client to allow the client to communicate with the local computer,

wherein the client further includes a client computer to process computer code included in the application data, to facilitate an interaction with a user.

269. (Previously Added) The system of claim 268, further comprising a mass storage in communication with the client to enable the client to retrieve information from the mass storage.

270. (Currently Amended) The system of claim 269, wherein the client is to use the mass storage to store ~~of~~ data to be retrieved later.

271. (Previously Added) The system of claim 268, wherein the local computer is to control the client.

272. The system of claim 271, wherein the local computer is to control the client to process a computer program included in the received data.

273. (Previously Added) The system of claim 268, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.

274. (Canceled) ~~The system of claim 268, wherein the server is to generate the data to include application data to be processed by the client.~~

275. (Canceled) ~~The system of claim 274, wherein the application data includes computer code executable by the client to facilitate an interaction with a client system user.~~

276. (Currently Amended)) The system of claim ~~274~~ 268, wherein the application data includes data to be used by the computer code ~~executable by the client~~ to facilitate ~~an~~ the interaction with ~~a client system~~ the user.

277. (Previously Added) A system comprising:

a. a server to generate data including at least auxiliary data and application data;

b. a client to receive the data and to execute computer code, included in the application data, to facilitate an interaction with a user, and including:

i. an auxiliary data processor to process the auxiliary data, and

ii a display to display images, based on the processed auxiliary data; and

a local computer collocated with and in communication with the client to allow the client to communicate with the local computer; and

~~e. a mass storage, of the local computer, in communication with the client to enable the client to retrieve information from the mass storage via the local computer.~~

278. (Previously Added) The system of claim 277, wherein the client is to use the mass storage to store data to be retrieved later.

279. (Canceled) ~~The system of claim 277, further comprising a local computer collocated with and in communication with the client to allow the client.~~

280. (Currently Amended) The system of claim ~~279~~ 277, wherein the local computer can be used to control the client.

281. (Previously Added) The system of claim 277, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.

282. (Canceled) ~~The system of claim 277, wherein the server is to generate the data to include application data for processing by the client.~~

283. (Canceled) ~~The system of claim 282, wherein the application data includes computer code executable by the client to facilitate an interaction with a user.~~

284. (Currently Amended) The system of claim ~~282~~ 267, wherein the application data includes data to be used by the computer code executable by the client to facilitate ~~an~~ the interaction with a the user.

285. (Currently Amended) A method comprising:

receiving data, including at least auxiliary and application data at a client;

displaying images, based on the auxiliary data utilizing the client; and

communicating between the client and a local computer collocated with and in communication with the client; and

executing computer code, included in the application data, at the client to facilitate an interaction with a user.

286. (Previously Added) The method of claim 285 including processing the auxiliary data.

287. (Previously Added) The method of claim 285, including retrieving data from a mass storage utilizing the client, the retrieving being performed via the local computer.

288. (Previously Added) The method of claim 285, including storing data to be retrieved later at a mass storage utilizing the client, the storing being performed via the local computer.

289. (Previously Added) The method of claim 285, including controlling the client utilizing the local computer.

290. (Previously Added) The method of claim 289, including controlling the client to process a computer program included in the received data.

291. (Previously Added) The method of claim 285, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.

292. (Currently Amended) The method of claim 285, ~~wherein the client further includes a client computer and wherein the received data further includes application data to be processed by the client computer, the method~~ including utilizing the application data to facilitate ~~an~~ the interaction between the client and a the user.

293. (Canceled) ~~The method of claim 292, including executing computer code included within the application data to facilitate the interaction.~~

294. (Previously Added) The method of claim 285, wherein the displaying of the images includes generating television images.

295. (Currently Amended) The method of claim 285, including generating graphics, in response to the execution of the computer code by the client, for display by the client.

296. (Currently Amended) The method of claim 285, including generating the received data to include the computer code executable by the client to facilitate ~~an~~ the interaction with a the user.

297. (Currently Amended) The method of claim 285, including generating the received data to include application data to be used by the computer code executable by the client to facilitate ~~an~~ the interaction with a the user.

298. (Currently Amended) A method comprising:

receiving data including at least auxiliary data at a client;

displaying images, based on the ~~processed~~ auxiliary data, utilizing the client; and

communicating between the client and a local computer, the local computer being collocated with the client; and

retrieving information from a mass storage, of the local computer, utilizing the client, the mass storage being in communication with the client via the local computer.

299. (Previously Added) The method of claim 298 including processing the auxiliary data.

300. (Canceled) ~~The method of claim 298, wherein the retrieving being performed via a local computer.~~

301. (Currently Amended) The method of claim 298, including storing data to be retrieved later at the mass storage utilizing the client, the storing being performed via ~~a~~ the local computer.

302. (Currently Amended) The method of claim 280, including controlling the client utilizing ~~a~~ the local computer.

303. (Previously Added) The method of claim 302, including controlling the client to process a computer program included in the received data.

304. (Previously Added) The method of claim 302, wherein the local computer is at least one of the group consisting of a personal computer, a larger computer and a computer network.

305. (Previously Added) The method of claim 298, wherein the client further includes a client computer and wherein the received data further includes application data to be processed by the

client computer, the method including utilizing the application data to facilitate an interaction between the client and a user.

306. (Previously Added) The method of claim 305, including executing computer code within the application data to facilitate the interaction.

307. (Previously Added) The method of claim 305, including utilizing data, included with the application data and to be used by computer code executable by the client computer, to facilitate the interaction.

308. (Previously Added) The method of claim 298, wherein the displaying of the images includes generating television images.

309. (Previously Added) The method of claim 298, including generating graphics, in response to execution of computer code by the client, for display by the client.

310. (Previously Added) The method of claim 298, including generating the received data to include computer code executable by the client to facilitate an interaction with a user.

311. (Previously Added) The method of claim 298, including generating the received data to include application data to be used by computer code executable by the client to facilitate an interaction with a user.

312. (Currently Amended) A machine-readable medium embodying a sequence of instructions that, when executed by a machine, cause the machine to:

receive data including at least auxiliary data, representing video images, and
application data at the machine;

display video images, based on the auxiliary data utilizing the machine; and

communicate between the machine and a local computer collocated with and in
communication with the machine; and

execute computer code, included in the application data, at the machine to
facilitate an interaction with a user.

313. (Currently Amended) A machine-readable medium embodying a sequence of instructions
that, when executed by a machine, cause the machine to:

receive data including at least auxiliary data representing video images at the
machine;

display video images, based on the ~~processed~~ auxiliary data utilizing the machine;
and

communicate between the machine and a local computer, the local computer
being collocated with the machine; and

~~retrieving~~ retrieve information from a mass storage, of the local computer,
utilizing the machine, the mass storage being in communication with the machine
via the local computer.